

Work Order ID 117918

117918

Page 1

May-05-14 2:26:29 PM

Item ID: D4728-059 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Cabin Lights Harness
 Start Date: 5/05/14 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 7/02/14 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: MLJ Date: 14-05-05 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4728	D								

110 0.00

110

Outsource8

Outsource process- Eagle

Memo

Issue P/O to Eagle : 24007

Manufacture as per dwg

Certificate of conformity required

0.00

MLJ 5/6/14

120

Receive & Inspect for Damage & Mat'l Certs

0.00

120

Packaging

Packaging

Memo

Inspect and check certificate of conformity

0.00

P-4/7/4 (C)

130

QC6- Inspect dimensions to drawing

0.00

130

QC

Quality Control

Memo

0.00

DAS
27
9/89
1477

1

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Page 2

May-05-14 2:26:29 PM

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 Start Date: 5/05/14 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 7/02/14 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: <u>MFS</u>	0.00							
140									
Packaging	Memo	0.00							
Packaging									
150	QC21- Final Inspection - Work Order Release	0.00							
150									
QC	Memo	0.00							
Quality Control									

DAS
26
9-89

mf
14-7-7

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

May-05-14 2:26:33 PM

Page 1

Work Order ID: 117918

117918

Parent Item: D4728-059

D4728-059

Parent Item Name: Cabin Lights Harness

Start Date: 5/05/14

Required Date: 7/02/14

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM
B 13/07/024 DWG. UPDATE DL VERIFIED BY:JLM

IPP REV

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4728-059P

Purchased

No

Each

4.0000

1

D4728-059P

Cabin Lights Harness

Rec'd 5/17/14

Location

Loc Qty

Loc Code

ST

4

111213

4

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

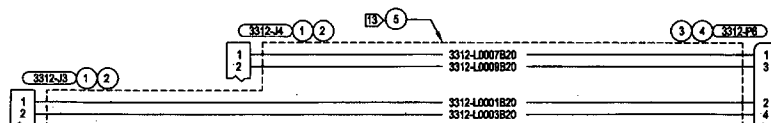
Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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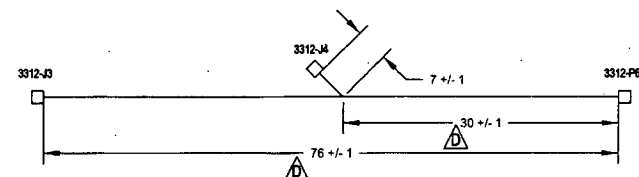
FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
	2	1	1-480303-0	TYCO ELECTRONICS
	A/R (4)	2	60617-1	TYCO ELECTRONICS
	1	3	1-480426-0	TYCO ELECTRONICS
	A/R (4)	4	60618-1	TYCO ELECTRONICS
	A/R (77)	5	XPF-1/4	EDMO



D4728-059 CABIN LIGHTS HARNESS ASSY.



**D4728-059 CABIN LIGHTS
HARNESS VIEW**

NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-XX-3 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS. SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-XX-TX14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/sockets OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

DESIGN	<i>DATA</i>	DART AEROSPACE LTD	
DRAWN	<i>DATA</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>DATA</i>	DRAWING NO.	REV. D
MFG. APPR.	<i>Lj</i>	D4728	SHEET 13 OF 15
APPROVED	<i>DATA</i>	TITLE	SCALE
DE APPR.	<i>DATA</i>	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

DQA: _____ Date: _____



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Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other _____ _____ _____
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July 3, 2014

To: Mike Gregoire
Dart Aero
1270 Aberdeen St.
Hawkesbury ON K6A 1K7 CANADA

From: Cándido Rodríguez Pérez
Quality Manager

Subject: P/N – D4728-059 (CC3986-V13) P.O. # PO24007 REPORT: FAI - 122

As part of our Quality System Process under Customer requirement for the AS9102 FAI report, enclosed will find the forms 1, 2, and 3 for the AS9102 FAI. Enclosed is an official copy of the FAI-122 for your review and Approval. After your evaluation please return form # 1 filled in section 21 to 24 as evidence of approval. Originals are kept on the Quality Assurance office file for future customer review.

The form # 2 Product Accountability; includes the materials used for the assembly shipped to your attention. Original copies of the material certificates are kept at Positronic Industries Caribe files and a copy have been included with this package.

If there a requirement to provide on the future of any additional information regards the FAI- 122 contact me at the below address.

Sincerely,

Cándido Rodríguez Pérez
Quality Manager
Positronic Industries Caribe, Inc.
El Tuque industrial Park
101 Road # 591
Ponce, Puerto Rico 00728-2807
e-mail: CRodriguezPerez@connectpositronic.com
phone: 787-841-0920

Sheet 1 of 1

Form 1: Part Number Accountability

Form 7: Part Number Accountability			
1. Part Number D4728-059 (CC3986-V13)	2. Part Name CABIN LIGHTS HARNESS ASSY	3. Serial Number N/A	4. FAI Report Number FAI-122
5. Part Revision Level REV. D	6. Drawing Number D4728	7. Drawing revision level REV. D	8. Additional Changes N/A
9. Manufacturing Process Reference N/A	10. Organization Name POSITRONIC INDUSTRIES CARIBE, INC.	11. Supplier Code 54YW5	12. P.O. Number PO24007
13. Detail FAI <input checked="" type="checkbox"/> Assembly FAI <input type="checkbox"/>	14. Full FAI <input checked="" type="checkbox"/> Partial FAI <input type="checkbox"/> <i>Baseline Part Number including revision level</i> <i>Reason for Partial FAI:</i> NEW		
a) if above part number is a detail part only, go to Field 19 b) if above part number is an assembly, go to the "INDEX" section below.			
INDEX of part numbers or sub-assembly numbers required to make the assembly noted above.			
15. Part Number	16. Part Name	17. Part Serial Number	18. FAI Report Number
1) Signature indicates that all characteristics are accounted for; meet drawing requirements or are properly documented for disposition.			
2) Also indicate if the FAI is complete per Section 5.4: <input type="checkbox"/> FAI complete <input type="checkbox"/> FAI not Complete			
19. Signature		20. Date	
21. Reviewed By <i>Candido Rodriguez</i>		22. Date 7-3-14	
23. Customer Approval		24. Date	

44F 042 Revisión Original



Positronic®

global connector solutions

www.connectpositronic.com

Positronic Industries Caribe, Inc.
101 ROAD #591
EL TUQUE INDUSTRIAL PARK
PONCE, Puerto Rico 00728-0920
PUERTO RICO
Phone: 787-841-0920
Fax: 787-841-5345

An ISO 9001
SAE AS9100
Certified
Company

Sales Order: 20847

Cust id: 22558

Sales Order Acknowledgement

Page: 1 of 4

Sold To:

MIKE GREGOIRE
DART AERO
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Contact Phone: 613-632-3336

Ship To:

MIKE GREGOIRE
DART AERO
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

bbellanti@connectpositronic.com

Order Date: 05/23/2014

Ship By: 06/27/2014

Terms: Net 30 Days

PO Number: PO24007

Sales Person: Brandon Bellanti

Ship Via: FedEx Intl Economy

FOB: FOB SHIPPIN

SHIPPING TO CANADA-CANADA CUSTOMS/NAFTA DOCUMENTS REQUIRED

This order acknowledgement contains cable assemblies for which Dart Aerospace has requested to receive a prototype shipment of 1 piece along with an AS9102 First Article Inspection Report prior to the commencement of the production quantity build. As a result, Positronic has scheduled the shipment of one prototype piece (FA unit) and the inspection report (FAIR) at the lead time quoted for your cable assembly.

After Dart Aerospace acknowledges the FA unit meets the criteria to which it was built, by signing the acceptance paperwork which will accompany the shipment, the production quantity will be built to ship at a reduced lead time. For PO24007 FA units are scheduled to ship in 8 weeks, and after receipt of a customer signed FAIR a 6 week production lead time for cables on PO24054 will begin.

The production lead time does not begin until the First Article Inspection Report is returned signed by the customer. The date of 07/31/2020 is used on your order acknowledgement to indicate production lines for which lead time has not yet begun, pending FA Unit/ FAIR shipment and approval.

US DOLLARS

Line	Part Number/Description Rev	Order Qty	Unit Price	Ext. Price
1	D4728-041 D4728-041 Our Part: CC3986-V01 Rev: 1	D 1.0000 EA	45.18000/1	45.18
	Rel Date Quantity			
	1 7/2/2014 1.0000			

Line	Part Number/Description Rev	Order Qty	Unit Price	Ext. Price
2	D4728-042 D4728-042 Our Part: CC3986-V02 Rev: 1	D 1.0000 EA	38.75000/1	38.75
	Rel Date Quantity			
	1 7/2/2014 1.0000			



Positronic
global connector solutions

www.connectpositronic.com

Positronic Industries Caribe, Inc.
101 ROAD #591
EL-TUQUE-INDUSTRIAL PARK--
PONCE, Puerto Rico 00728-0920
PUERTO RICO
Phone: 787-841-0920
Fax: 787-841-5345

An ISO 9001
SAE AS9100
Certified
Company

Sales Order: 20847

Sales Order Acknowledgement

Page: 2 of 4

Cust id: 22558

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
3	D4728-043	D	1.0000 EA	38.75000/1	38.75
	D4728-043				

Our Part: CC3986-V03

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
4	D4728-044	D	1.0000 EA	38.75000/1	38.75
	D4728-044				

Our Part: CC3986-V04

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
5	D4728-045	D	1.0000 EA	45.18000/1	45.18
	D4728-045				

Our Part: CC3986-V05

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
6	D4728-046	D	1.0000 EA	38.75000/1	38.75
	D4728-046				

Our Part: CC3986-V06

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
7	D4728-047	D	1.0000 EA	15.03000/1	15.03
	D4728-047				

Our Part: CC3986-V07

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
8	D4728-049	D	1.0000 EA	16.02000/1	16.02
	D4728-049				

Our Part: CC3986-V08

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000



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EL TUQUE INDUSTRIAL PARK
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Sales Order: 20847

Sales Order Acknowledgement

Page: 3 of 4

Cust id: 22558

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
9	D4728-051	D	1.0000 EA	15.99000/1	15.99
	D4728-051				

Our Part: CC3986-V09

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
10	D4728-053	D	1.0000 EA	15.99000/1	15.99
	D4728-053				

Our Part: CC3986-V10

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
11	D4728-055	D	1.0000 EA	16.05000/1	16.05
	D4728-055				

Our Part: CC3986-V11

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
12	D4728-057	D	1.0000 EA	8.84000/1	8.84
	D4728-057				

Our Part: CC3986-V12

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
13	D4728-059	D	1.0000 EA	21.68000/1	21.68
	D4728-059				

Our Part: CC3986-V13

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000

Line	Part Number/Description Rev		Order Qty	Unit Price	Ext. Price
14	D4728-061	D	1.0000 EA	316.86000/1	316.86
	D4728-061				

Our Part: CC3986-V14

Rev: 1

Rel	Date	Quantity
1	7/2/2014	1.0000



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Sales Order: 20847

Cust id: 22558

Sales Order Acknowledgement

Page: 4 of 4

Line	Part Number/Description Rev	Order Qty	Unit Price	Ext. Price
15	D4728-063 D4728-063 Our Part: CC3986-V15 Rev: 1	D 1.0000 EA	5.78000/1	5.78
	Rel	Date	Quantity	
	1	7/2/2014	1.0000	

Order Miscellaneous Charges:

	Quantity	Unit Price	Freq	Description	Ext. Price
1)	1	724.54(F)		TOOLING CHARGES	724.54
2)	1	500.00(F)		QUALITY TESTING	500.00
					<u>1,224.54</u>

Line Total:	677.60
Line Miscellaneous Charges:	0.00
Tax Amount:	0.00
Order Miscellaneous Charges:	<u>1,224.54</u>
Order Total	1,902.14 USD

To view our Terms and Conditions, please visit http://www.connectpositronic.com/pdf_view/272


POSITRONIC INDUSTRIES CARIBE, INC.

AS9102 - First Article Inspection

Sheet 1 of 1

Form 2: Product Accountability – Raw Material, Specifications and Special Processes,

Functional Testing

1. Part Number D4728-059 (CC3986-V13)	2. Part Name CABIN LIGHTS HARNESS ASSY		3. Serial Number N/A		4. FAI Report Number FAI - 122
5. Material or Process Name	6. Specification Number	7. Code	8. Special Process Supplier Code	9. Customer Approval Verification (Yes/No/NA)	10. Certificate of Conformance number
1)TE # 1-480303-0, CONNECTOR	5054-346-0-0	N/A	SUPPLIER # 601		LOT # 02520691425
2)TE # 60617-1, CONTACTS	5054-347-0-0	N/A	SUPPLIER # 696		LOT # 02520661425
3)TE # 1-480426-0, CONNECTOR	5054-346-3-0	N/A	SUPPLIER # 601		LOT # 02520721425
4)TE # 60618-1, CONTACTS	5054-347-1-0	N/A	SUPPLIER # 696		LOT # 02520671425
5)EDMO # XPF-1/4, EXPANDABLE SLEEVING	5054-348-0-0	N/A	SUPPLIER # 658		LOT # 02521281425
6)M23053/5-105-9,3/16" WHT/TYCO	A5052-9-3-0	N/A	SUPPLIER # 658		LOT # 02464041415
7)M22759/41-20-9, HOOK UP WIRE, 20 AWG, WHITE	5049-217-9-0	N/A	SUPPLIER # 658		LOT # 02521421425
11. Functional Test Procedure Number		12. Acceptance report number, if applicable			
13. Comments SUPPLIER # 601 - TTI, INC. – 2601 SYLVANIA CROSS, FT WORTH TX 76137 SUPPLIER # 696 - HEILIND ELECTRONICS – 307 CRANES ROOST BLVD STE 1020, COLVER CITY CA 90230 SUPPLIER # 658 - WIRE MASTERS – 1788 NORTHPOINTE ROAD, COLUMBIA TN 38401					
14. Prepared By 			15. Date 7-3-14		

44F 043 Revisión Original

Job Pick List

Page: 1 of 2
Date: 6/19/2014JOB:
020847-13-1ASM:
0REVISION:
1

PART:

CC3986-V13
D4728-059

COMPONENT ...SUB-ASSEMBLIES/RAW MATERIALS:

Mtl:			Qty Needed	From	Req Date	Qty. Issued	UOM	Whse	Bin	Lot
10	5054-346-0-0		1.0000 EA	PRCOMP	6/19/2014					



①



TE # 1-480303-0, CONNECTOR

*

On Hand:

70.0000 EA

Whse: PRCOMP

Bin: ad09c

Lot: 02520691425 1-

Mtl: 20 5054-347-0-0



②



TE # 60617-1, CONTACTS

*

On Hand:

400.0000 EA

Whse: PRCOMP

Bin: ab07a

Lot: 02520661425 4-

First Article

Dart Aew

Due 6/27

Mtl: 30 5054-346-3-0



③



TE # 1-480426-0, CONNECTOR

*

On Hand:

30.0000 EA

Whse: PRCOMP

Bin: ad09c

Lot: 02520721425 1-

Mtl: 40 5054-347-1-0



④



TE # 60618-1, CONTACTS

*

On Hand:

394.0000 EA

Whse: PRCOMP

Bin: ad07a

Lot: 02520671425 4-

Mtl: 50 5054-348-0-0



⑤



EDMO # XPF-1/4, EXPANDABLE SLEEVING

*

On Hand:

21,123.0000 CM

Whse: PRCOMP

Bin: ad09a

Lot: 02521281425 244-

JobPick:001:00

Job Pick List

Page: 2 of 2
Date: 6/19/2014

Mtl: 60 A5052-9-3-0 15.0000 CM PRCOMP 6/19/2014



6



M23053/5-105-9,3/16" WHT/TYCO

*

On Hand:

23,243.0000 CM

Whse: PRCOMP

Bin: AB13B

Lot: 02464041415 IS

7,620.0000 CM

PRCOMP

AB13B

02495161420

Mtl: 70 5049-217-9-0 610.0000 CM PRCOMP 6/19/2014



7



M22759/41-20-9, HOOK UP WIRE, 20AWG, WHITE

On Hand:

35,905.0000 CM

Whse: PRCOMP

Bin: ad07a

Lot: 02521421425 610

FTL, INC.
601 SYLVANIA CROSS
T. WORTH TX 76137
UNITED STATES

PACKING LIST



2380702-01

ORDER-PL#	SHIP DATE	PAGE
2380702-01	06/10/14	01 of 02
CUSTOMER P.O. NUMBER		
909054		

3 POSITRONIC INDUSTRIES CARIBE
4 EL TUQUE INDUSTRIAL PARK
1 101 ROAD #591
2 PONCE 00728-2804
7 PUERTO RICO
3

SALES REP	SHIP VIA	CATCHBOX	CUSTOMER ACCT #
FL0702	URED INT C (C)	N	PRM006
ORDER DATE	BUYER		QA INSPECTOR
06/10/14	CRISTINE COLON		JAREDE

THANK YOU FOR YOUR ORDER

LN NO	PART NUMBER EXPORT INFORMATION CUSTOMER REFERENCE/REVISION	PART DESCRIPTION / MFG QPL # MANUFACTURE DATA	DATE/LOT CODE	QUANTITY SHIPPED
1	RAY D-181-1222-90/9 Commodity Code: 3917.39.0050 OTHER PLASTIC TUBES 5054-112-0-0 204-02522681425	109858-000 *contains Pb/*RoHS NON-COMPLIANT *Per Producer documentation TOTAL VALUE 62.40	TOTAL	30
12	TYC 1-480303-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-0-0 204-02520691425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 15.26	TOTAL	70
13	TYC 1-480305-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-1-0 204-02520701425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 20.80	TOTAL	100
14	TYC 350781-1 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-2-0 204-0252071425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 13.90	TOTAL	50
05	TYC 1-480426-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-3-0 204-02520921425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 7.59	TOTAL	30
06	TYC 1-480424-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-4-0 204-02520731425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 6.39	TOTAL	30

INSTRUCTIONS:

SEE REVERSE SIDE FOR IMPORTANT INSTRUCTIONS



Global Headquarters

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Wallingford (203) 949-6262
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Overland Park (913) 789-6427
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Detroit (216) 524-2810
Grand Rapids (616) 243-5600
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S. Jersey/Philadelphia (856) 234-6400
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Philadelphia (215) 546-4611
Pittsburgh (412) 281-4644

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Salt Lake City (801) 364-3400
Virginia
Richmond (804) 775-2130
Washington
Seattle (425) 882-0291
Wisconsin
New Berlin (252) 797-9265

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Montreal (514) 426-1212
Ottawa (613) 567-7122
Toronto (905) 850-3003
Canada 1-800-225-5884
(For your closest office)

Latin America
Mexico (only) 001-800-225-5884
Puerto Rico 1-800-225-5884
U.S. (817) 624-6380
U.S. Fax (817) 624-6383

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Brno, Czech Republic
Copenhagen, Denmark
Brive, France
Dortmund, Germany

Hanover, Germany
Munich, Germany
Stuttgart, Germany
High Wycombe, Great Britain
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Ra'anana, Israel
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Milan, Italy
Padua, Italy
Eindhoven, Netherlands
Kwidzyn, Poland
Cluj Napoca, Romania
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Bibao, Spain
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Stockholm, Sweden
Baar, Switzerland
Istanbul, Turkey
Essex, United Kingdom

Asia
Bangalore
Hong Kong
Shanghai
Shenzhen
Singapore
Taiwan
Thailand

CERTIFICATION OF COMPLIANCE - Seller hereby certifies that the products furnished on this shipment were manufactured by the referenced manufacturers in accordance with and conforms to the applicable manufacturers and military specifications, including MIL-STD-202 and IPC/EIA J-STD-002. Any value added work performed is limited as set forth in the **DISCLAIMER OF WARRANTIES AND LIMITATION OF REMEDIES** below hereof. Seller is an authorized distributor of the products furnished on this shipment and hereby certifies that the products are new, unused, and were purchased from the original manufacturer or through the manufacturer's authorized distribution. The original manufacturer warrants and certifies that the products it produces meet its specifications. Certifications to these effects are on file with the seller or are available from the manufacturer.

QPL CERTIFICATE - Seller certifies that the articles furnished in the quantities indicated, and against the referenced purchase order were produced by the named manufacturer, qualified under the Referenced Test Number, and QPL (or interim approval) number shown in the corresponding column on this document. The manufacturer's Certificate to this effect is on file with Seller or will be requested from the manufacturer.

MERCURY CERTIFICATE - Seller certifies that the components supplied for your order were manufactured without Mercury compounds and do not contain any Mercury. Data supporting this statement is on file with the Seller or available from the manufacturer.

TTI is registered to ISO9001:2008 globally, AS9100 in the US, and EN9120 & EN9100 in Europe.

CLAIMS: BUYER is deemed to have accepted the Products unless notice of rejection is given within a reasonable time, which is agreed to be within ten (10) days after receipt. **CLAIMS OF LATE DELIVERY** are void unless made prior to receipt of Products, and receipt of Products shall constitute a waiver of any claim of late delivery. No return will be accepted without prior "Return Material Authorization #". (R.M.A. #). Material must be returned as directed by the location issuing the R.M.A. # and be in its original packaging. Returns of products packaged in electrostatic packaging will not be accepted if electrostatic packaging has been opened.

QA INSPECTOR OR DESIGNEE is authorized by **DIRECTOR, TOTAL QUALITY** to certify conformance to the customer or military requirement referenced on this document.

ACCEPTANCE AND CANCELLATION OF ORDERS.

Each order for goods is subject to acceptance in writing by a duly authorized agent of seller; any written acknowledgement of receipt of an order shall not, in and of itself, constitute such acceptance. Orders accepted by Seller may be cancelled by Buyer upon written consent of Seller. In the event of cancellation or other withdrawal of an order for any reason and without limiting any other remedy which Seller may have as a result of such cancellation or other withdrawal, reasonable cancellation or restocking charges, which shall include all expenses than incurred and commitments made by Seller, shall be paid by Buyer to Seller. Special orders for items not normally stocked are non-cancelable and non-refundable.

DISCLAIMER OF WARRANTIES AND LIMITATION OF REMEDIES.

Seller disclaims any warranty respecting the merchantability of the products sold to Buyer or their fitness for any particular purpose or use. Seller agrees to transfer to Buyer whatever transferable warranties Seller receives from the manufacturer of products sold to Buyer. Value-added work performed by Seller will conform to applicable Buyer's specifications relating to such work.

THE WARRANTIES STATED HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER STATUTORY, EXPRESS OR IMPLIED. Seller's liability arising out of any sale of goods to Buyer is expressly limited to either (1) Refund of the purchase price paid by Buyer for such goods (without interest), or (2) Repair and/or replacement of such goods, at Seller's election, and such remedies shall be exclusive and in lieu of all others. **IN NO EVENT SHALL SELLER BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE, INCLUDING BUT NOT LIMITED TO, PERSONAL INJURY OR PROPERTY DAMAGE.** Buyer's recovery from Seller for any claim shall not exceed the purchase price paid by Buyer for the goods, irrespective of the nature of the claim, whether in warrant, contract or otherwise. Any action resulting from any breach on the part of Seller as to the goods delivered hereunder must be commenced within one (1) year after the receipt of goods by Buyer.

BUYER'S TERMS AND CONDITIONS.

Seller desires to provide its customers with prompt and efficient service. Accordingly goods furnished and services rendered by Seller are sold only on the terms and conditions stated herein. Notwithstanding any terms and conditions on Buyer's order, the information and conditions on the Credit Application are controlling over Buyer and Seller. Any conflicting statements or terms listed on the Buyer purchase orders, invoice, confirmations or other Buyer generated documents ("Buyer Documents") whether heretofore or hereafter submitted are negated by submission of the Credit Application and the issuance of credit by Seller, and all different or additional terms and conditions contained in any Buyer Documents are hereby objected to by Seller. Seller's performance of any contract is expressly made conditional on Buyer's agreement to Seller's Terms and Conditions of Sale, unless otherwise specifically agreed in writing by Seller. In the absence of such agreement, commencement of performance and/or delivery shall be for Buyer's convenience only and shall not be deemed or construed to be acceptance of Buyer's terms and conditions, or any of them. If a contract is not earlier formed by mutual agreement in writing, acceptance by Buyer of any goods or services shall be deemed acceptance by Buyer of the terms and conditions stated herein. BUYER agrees to comply with all applicable U.S. export control laws and regulations, specifically including, but not limited to, the requirements of the Arms Export Control Act, 22 U.S.C. 2751-2794, including the International Traffic in Arms Regulations (ITAR), 22 C.F.R. 120 et seq.; the Export Administration Act, 50 U.S.C. app. 2401-2420, including the Export Administration Regulations, 15 C.F.R. 730-774, including the requirement for obtaining any export license or agreement, if applicable; and, compliance with Office of Foreign Assets Control (OFAC) economic and trade sanctions against targeted foreign countries and regimes, terrorists, international narcotics traffickers, those engaged in activities related to the proliferation of weapons of mass destruction, and other threats to the national security of the United States as set forth in Appendix A to 31 C.F.R. Chapter V and on OFAC's web site at <http://www.ustras.gov/offices/enforcement/ofac>. Without limiting the foregoing, BUYER further agrees that it will not transfer any export controlled item, data, or services, to include transfer to foreign persons employed by or associated with, or under contract to BUYER, without the authority of an export license, agreement, or applicable exemption or exception. BUYER shall immediately notify SELLER if BUYER is, or becomes, listed in any Denied Parties List or if BUYER's export privileges are otherwise denied, suspended or revoked in whole or in part by any U.S. Government entity or agency. If BUYER is engaged in the business of exporting defense articles or furnishing defense services, BUYER represents that it is registered with the Directorate of Defense Trade Controls, as required by the ITAR, and it maintains an effective export/import compliance program in accordance with the ITAR. **COMPLIANCE WITH EXECUTIVE ORDER 11246:** TTI fully incorporates by reference, and is bound by the requirements, regulations, and to, the provisions set forth in 41 C.F.R. 60-1.4(a). **YOU ARE HEREBY NOTIFIED** that acceptance of this contract constitutes (1) your agreement to be bound by the requirements, regulations, and provisions contained in 41 C.F.R. 60-1.4(a), to the extent required by law, and (2) your consent to provide any required certification of same to TTI, at TTI's request.

Limitation of Liability per Shipment

BUYER agrees that SELLER shall in no event be liable for any loss, damage, expense or delay to the goods for any reason except to the extent caused by its negligence or willful misconduct. BUYER has the option of paying special compensation to increase the liability for the shipment in case of any loss, damage, expense or delay, but such options can be exercised only by specific written agreement made with SELLER prior to shipment, which agreement shall indicate the limit of liability and the additional compensation for the added liability to be assumed.

THANK YOU FOR YOUR ORDER AND YOUR CONFIDENCE IN US. We want to provide you the best service available. If you have any questions or problems, please have your buyer call your TTI sales/customer service representative to assist you.



Performance. Trust. Innovation.

PACKING LIST

5300 Avion Park Drive
Highland Heights, OH 44143

(866) 434-5463

Purchase Order No.

909078

* OH-480-714 *
* PKG. ID. # *
* YJI572- 1 *

SOLD TO

POSITRONIC CARIBE, INC.
PO BOX 8247
ATTN: ACCOUNTS PAYABLE
SPRINGFIELD MO 65801-8247

SHIP TO

POSITRONIC CARIBE, INC.
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-2803

Ph:

Ph:							OUR ORDER NO.	
TODAYS DATE		DATE ORDERED	TERMS	SHIP VIA			YJI572- 1	
06/10/14		06/10/14	NET 30	UPS FRTCOL RED 1 DAY				
TODAYS TIME		F.O.B.		BUYER			NO GOODS SHALL BE RETURNED WITHOUT AUTHORIZATION	
6:35 P		SP		CRISTINE COLON				
LN	MFG	PART NUMBER		RoHS	U/M	QUANTITY		CUSTOMER
						ORDERED	SHIPPED	DUE DATE
001	AMP	60617-1		Y	EA	400	400	06/11/14
		CMNL SOK SNBR L/P						
		CUST # 5054-347-0-0 Lot 02520661425						
002	AMP	60618-1		Y	EA	400	400	06/11/14
		CMNL PIN PTPBR L/P						
		CUST # 5054-347-1-0						
		Lot 02520671425						
Y In The RoHS Column Are Certified RoHS Compliant Per The Manufacturer								

- Page 1 -

CERTIFICATION OF COMPLIANCE We hereby certify that all parts supplied under this purchase order have been processed in accordance with all applicable instructions and specifications. All claims for shortages or defects must be made within 15 days after receipt of material. No returns accepted without return material authorization number and lot traceability. Our liability is limited to replacing the material or refunding the invoice value of the material sold. IMPORTANT-MAINTAIN TRACEABILITY-DO NOT MIX LOTS



Dick Durland

DICK DURLAND - CORPORATE QUALITY MANAGER

FTI, INC.
601 SYLVANIA CROSS
T. WORTH TX 76137
UNITED STATES

PACKING LIST



2380702-01

ORDER PL#	SHIP DATE	PAGE
2380702-01	06/10/14	01 of 02
CUSTOMER P.O. NUMBER		
909054		

POSITRONIC INDUSTRIES CARIBE
EL TUQUE INDUSTRIAL PARK
101 ROAD #591
PONCE 00728-2804
PUERTO RICO

SALES REP	SHIP VIA	CATCHBOX	CUSTOMER ACCT #
FL0702	URED INT C (C)	N	PRM006
ORDER DATE	BUYER		QA INSPECTOR
06/10/14	CRISTINE COLON		JAREDE

THANK YOU FOR YOUR ORDER

NO	PART NUMBER EXPORT INFORMATION CUSTOMER REFERENCE/REVISION	PART DESCRIPTION / MFG QPL # MANUFACTURE DATA	DATE/LOT CODE	QUANTITY SHIPPED
1	RAY D-181-1222-90/9 Commodity Code: 3917.39.0050 OTHER PLASTIC TUBES 5054-112-0-0 Lot-02520681425	109858-000 *contains Pb/*RoHS NON-COMPLIANT *Per Producer documentation TOTAL VALUE 62.40	TOTAL	30
2	TYC 1-480303-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-0-0 Lot-02520691425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 15.26	TOTAL	70
	TYC 1-480305-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-1-0 Lot-02520701425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 20.80	TOTAL	100
	TYC 350781-1 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-2-0 Lot-02520711425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 13.90	TOTAL	50
	TYC 1-480426-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-3-0 Lot-02520721425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 7.59	TOTAL	30
	TYC 1-480424-0 Commodity Code: 8538.90.6000 OTHER, MOLDED PARTS 5054-346-4-0 Lot-02520731425	*Pb free/*RoHS COMPLIANT *Per Producer documentation TOTAL VALUE 6.39	TOTAL	30

INSTRUCTIONS:

SEE REVERSE SIDE FOR IMPORTANT INSTRUCTIONS

**Global Headquarters**

TTI Inc.
2441 Northeast Parkway
Fort Worth, Texas 76106
(817)740-9000
(817)740-9898 Fax
www.ttiinc.com

European Headquarters

TTI, Inc
Ganghoferstr. 34
82216 Maisach- Gernlinden
Germany
+49 8142 6680-0
+49 8142 6680-490 Fax
www.ttieurope.com

Asia Headquarters

TTI Electronic Asia Pte. Ltd.
3 Changi North Street 2
Logistech Building #03-02
Singapore 498827
(65) 6788-9200
(65) 6788-9300 Fax
www.ttiasia.com

1 - 800 - CALL - TTI

Alabama
Huntsville (256) 721-1597
Arizona
Tempe (480) 638-1590
Tucson (520) 624-6929
California
Los Angeles (818) 407-8000
Orange County (714) 505-4857
Sacramento (916) 987-4600
San Diego (858) 748-2025
San Fernando Valley (818) 407-8000
San Francisco (415) 391-1669
San Jose (510) 668-0830
Santa Barbara (805) 963-8857
Colorado
Denver (303) 427-0241
Connecticut
Wallingford (203) 949-6262
Florida
Fort Lauderdale (954) 761-8177
Orlando (407) 273-6977
Tampa/Clearwater (813) 855-6619
Illinois
Chicago (847) 884-6500
Indiana
Indianapolis (317) 636-5600
Kansas
Overland Park (913) 789-6427
Wichita (316) 262-7711
Massachusetts
Boston (978) 851-2000

Maryland
Baltimore (410) 995-6627
D.C. Area (301) 621-8006
Michigan
Detroit (216) 524-2810
Grand Rapids (616) 243-5600
Minnesota
Minneapolis (952) 829-7200
Missouri
Saint Louis (314) 878-2228
New Jersey
N. Jersey/Morris County (856) 234-6400
S. Jersey/Philadelphia (856) 234-6400
New Mexico
Albuquerque (505) 888-3260
New York
Binghamton (607) 723-9180
Buffalo (716) 842-2692
Long Island/NYC Metro (631) 737-2000
Rochester (585) 232-4470
Syracuse (315) 426-1228
North Carolina
Raleigh (919) 876-8922
Ohio
Cleveland (216) 524-2810
Columbus (614) 848-5770
Dayton (937) 885-6270
Oregon
Beaverton (503) 644-4560
Pennsylvania
Philadelphia (215) 546-4611
Pittsburgh (412) 281-4644

Texas
Austin (512) 795-2470
Fort Worth (972) 594-5900
Houston (713) 339-2700
Utah
Salt Lake City (801) 364-3400
Virginia
Richmond (804) 775-2130
Washington
Seattle (425) 882-0291
Wisconsin
New Berlin (252) 797-9265

Canada
Montreal (514) 426-1212
Ottawa (613) 567-7122
Toronto (905) 850-3003
Canada 1-800-225-5884
(For your closest office)

Latin America
Mexico (only) 001-800-225-5884
Puerto Rico 1-800-225-5884
U.S. (817) 624-6380
U.S. Fax (817) 624-6383

Europe
Vienna, Austria
Brno, Czech Republic
Copenhagen, Denmark
Brive, France
Dortmund, Germany

Hanover, Germany
Munich, Germany
Stuttgart, Germany
High Wycombe, Great Britain
Budapest, Hungary
Ra'anana, Israel
Bologna, Italy
Milan, Italy
Padua, Italy
Eindhoven, Netherlands
Kwidzyn, Poland
Cluj Napoca, Romania
North Lanarkshire, Scotland
Bratislava, Slovakia
Honeydew, South Africa
Barcelona, Spain
Bibao, Spain
Gothenburg, Sweden
Stockholm, Sweden
Baar, Switzerland
Istanbul, Turkey
Essex, United Kingdom

Asia
Bangalore
Hong Kong
Shanghai
Shenzhen
Singapore
Taiwan
Thailand

CERTIFICATION OF COMPLIANCE - Seller hereby certifies that the products furnished on this shipment were manufactured by the referenced manufacturers in accordance with and conforms to the applicable manufacturers and military specifications, including MIL-STD-202 and IPC/EIA J-STD-002. Any value added work performed is limited as set forth in the **DISCLAIMER OF WARRANTIES AND LIMITATION OF REMEDIES** below hereof. Seller is an authorized distributor of the products furnished on this shipment and hereby certifies that the products are new, unused, and were purchased from the original manufacturer or through the manufacturer's authorized distribution. The original manufacturer warrants and certifies that the products it produces meet its specifications. Certifications to these effects are on file with the seller or are available from the manufacturer.

QPL CERTIFICATE - Seller certifies that the articles furnished in the quantities indicated, and against the referenced purchase order were produced by the named manufacturer, qualified under the Referenced Test Number, and QPL (or interim approval) number shown in the corresponding column on this document. The manufacturer's Certificate to this effect is on file with Seller or will be requested from the manufacturer.

MERCURY CERTIFICATE - Seller certifies that the components supplied for your order were manufactured without Mercury compounds and do not contain any Mercury. Data supporting this statement is on file with the Seller or available from the manufacturer.

TTI is registered to ISO9001:2008 globally, AS9100 in the US; and EN9120 & EN9100 in Europe.

CLAIMS: BUYER is deemed to have accepted the Products unless notice of rejection is given within a reasonable time, which is agreed to be within ten (10) days after receipt. **CLAIMS OF LATE DELIVERY** are void unless made prior to receipt of Products, and receipt of Products shall constitute a waiver of any claim of late delivery. No return will be accepted without prior "Return Material Authorization #". (R.M.A. #). Material must be returned as directed by the location issuing the R.M.A. # and be in its original packaging. Returns of products packaged in electrostatic packaging will not be accepted if electrostatic packaging has been opened.

QA INSPECTOR OR DESIGNEE is authorized by **DIRECTOR, TOTAL QUALITY** to certify conformance to the customer or military requirement referenced on this document.

ACCEPTANCE AND CANCELLATION OF ORDERS.

Each order for goods is subject to acceptance in writing by a duly authorized agent of seller; any written acknowledgement of receipt of an order shall not, in and of itself, constitute such acceptance. Orders accepted by Seller may be cancelled by Buyer upon written consent of Seller. In the event of cancellation or other withdrawal of an order for any reason and without limiting any other remedy which Seller may have as a result of such cancellation or other withdrawal, reasonable cancellation or restocking charges, which shall include all expenses then incurred and commitments made by Seller, shall be paid by Buyer to Seller. Special orders for items not normally stocked are non-cancelable and non-refundable.

DISCLAIMER OF WARRANTIES AND LIMITATION OF REMEDIES.

Seller disclaims any warranty respecting the merchantability of the products sold to Buyer or their fitness for any particular purpose or use. Seller agrees to transfer to Buyer whatever transferable warranties Seller receives from the manufacturer of products sold to Buyer. Value-added work performed by Seller will conform to applicable Buyer's specifications relating to such work.

THE WARRANTIES STATED HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER STATUTORY, EXPRESS OR IMPLIED.

Seller's liability arising out of any sale of goods to Buyer is expressly limited to either (1) Refund of the purchase price paid by Buyer for such goods (without interest), or (2) Repair and/or replacement of such goods, at Seller's election, and such remedies shall be exclusive and in lieu of all others. **IN NO EVENT SHALL SELLER BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE, INCLUDING BUT NOT LIMITED TO, PERSONAL INJURY OR PROPERTY DAMAGE.** Buyer's recovery from Seller for any claim shall not exceed the purchase price paid by Buyer for the goods, irrespective of the nature of the claim, whether in warrant, contract or otherwise. **Any action resulting from any breach on the part of Seller as to the goods delivered hereunder must be commenced within one (1) year after the receipt of goods by Buyer.**

BUYER'S TERMS AND CONDITIONS.

Seller desires to provide its customers with prompt and efficient service. Accordingly goods furnished and services rendered by Seller are sold only on the terms and conditions stated herein. Notwithstanding any terms and conditions on Buyer's order, the information and conditions on the Credit Application are controlling over Buyer and Seller. Any conflicting statements or terms listed on the Buyer purchase orders, invoice, confirmations or other Buyer generated documents ("Buyer Documents") whether heretofore or hereafter submitted are negated by submission of the Credit Application and the issuance of credit by Seller, and all different or additional terms and conditions contained in any Buyer Documents are hereby objected to by Seller. Seller's performance of any contract is expressly made conditional on Buyer's agreement to Seller's Terms and Conditions of Sale, unless otherwise specifically agreed in writing by Seller. In the absence of such agreement, commencement of performance and/or delivery shall be for Buyer's convenience only and shall not be deemed or construed to be acceptance of Buyer's terms and conditions, or any of them. If a contract is not earlier formed by mutual agreement in writing, acceptance by Buyer of any goods or services shall be deemed acceptance by Buyer of the terms and conditions stated herein.

BUYER agrees to comply with all applicable U.S. export control laws and regulations, specifically including, but not limited to, the requirements of the Arms Export Control Act, 22 U.S.C. 2751-2794, including the International Traffic in Arms Regulations (ITAR), 22 C.F.R. 120 et seq.; the Export Administration Act, 50 U.S.C. app. 2401-2420, including the Export Administration Regulations, 15 C.F.R. 730-774, including the requirement for obtaining any export license or agreement, if applicable; and, compliance with Office of Foreign Assets Control (OFAC) economic and trade sanctions against targeted foreign countries and regimes, terrorists, international narcotics traffickers, those engaged in activities related to the proliferation of weapons of mass destruction, and other threats to the national security of the United States as set forth in Appendix A to 31 C.F.R. Chapter V and on OFAC's web site at <http://www.ustras.gov/offices/enforcement/ofac>. Without limiting the foregoing, BUYER further agrees that it will not transfer any export controlled item, data, or services, to include transfer to foreign persons employed by or associated with, or under contract to BUYER, without the authority of an export license, agreement, or applicable exemption or exception. BUYER shall immediately notify SELLER if BUYER is, or becomes, listed in any Denied Parties List or if BUYER's export privileges are otherwise denied, suspended or revoked in whole or in part by any U.S. Government entity or agency. If BUYER is engaged in the business of exporting defense articles or furnishing defense services, BUYER represents that it is registered with the Directorate of Defense Trade Controls, as required by the ITAR, and it maintains an effective export/import compliance program in accordance with the ITAR. **COMPLIANCE WITH EXECUTIVE ORDER 11246:** TTI fully incorporates by reference, and is bound by and subject to, the provisions set forth in 41 C.F.R. 60-1.4(a). **YOU ARE HEREBY NOTIFIED** that acceptance of this contract constitutes (1) your agreement to be bound by the requirements, regulations, and provisions contained in 41 C.F.R. 60-1.4(a), to the extent required by law, and (2) your consent to provide any required certification of same to TTI, at TTI's request.

Limitation of Liability per Shipment

BUYER agrees that SELLER shall in no event be liable for any loss, damage, expense or delay to the goods for any reason except to the extent caused by its negligence or willful misconduct. BUYER has the option of paying special compensation to increase the liability for the shipment in case of any loss, damage, expense or delay, but such options can be exercised only by specific written agreement made with SELLER prior to shipment, which agreement shall indicate the limit of liability and the additional compensation for the added liability to be assumed.

THANK YOU FOR YOUR ORDER AND YOUR CONFIDENCE IN US. We want to provide you the best service available. If you have any questions or problems, please have your buyer call your TTI sales/customer service representative to assist you.

(4)
HEILIND

Performance. Trust. Innovation.

PACKING LIST

5300 Avion Park Drive
Highland Heights, OH 44143

(866) 434-5463

Purchase Order No.

909078

* OH-480-714 *
* PKG. ID. # *
* YJI572- 1 *

SOLD TO

POSITRONIC CARIBE, INC.
PO BOX 8247
ATTN: ACCOUNTS PAYABLE
SPRINGFIELD MO 65801-8247

SHIP TO

POSITRONIC CARIBE, INC.
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-2803

Ph:

TODAYS DATE	DATE ORDERED	TERMS	SHIP VIA	OUR ORDER NO
06/10/14	06/10/14	NET 30	UPS FRTCOL RED 1 DAY	YJI572- 1
TODAYS TIME	F.O.B.	BUYER	NO GOODS SHALL BE RETURNED WITHOUT AUTHORIZATION	
6:35 P	SP	CRISTINE COLON		

LN	MFG	PART NUMBER	RoHS	U/M	QUANTITY		BACK ORDER	CUSTOMER DUE DATE
					ORDERED	SHIPPED		
001	AMP	60617-1 CMNL SOK SNBR L/P CUST # 5054-347-0-0 Lot 02520661425	Y	EA	400	400	0	06/11/14
002	AMP	60618-1 CMNL PIN PTPBR L/P CUST # 5054-347-1-0 Lot 09520671425	Y	EA	400	400	0	06/11/14
Y In The RoHS Column Are Certified RoHS Compliant Per The Manufacturer								

- Page 1 -

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Dick Durland

DICK DURLAND - CORPORATE QUALITY MANAGER



1788 Northpointe Road
Columbia, TN 38401

(800) 635-5342
(615) 791-0281
Fax: (615) 791-6182

Packing Slip

Order #	00519238	Page	1
Ticket #	00623226	Date	06/11/2014
Cust #	5050	Slsman	Z
Weight		Pieces	

AS9100 & ISO 9001 Certified


Bill To: POSITRONIC INDUSTRIES, INC.
423 N. CAMPBELL AVE
SPRINGFIELD MO 65806 US-USA

Ship To: POSITRONIC CARIBE INC
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-0920 PUERTO RICO

Shipping
Instructions

CI UPS ACCT#X251X3
+/-0% ALL MATERIAL MUST BE ROHS
Fedex Economy 2512-7041-4

Material cannot be returned without first obtaining an R.M.A. number.

Ship Via UPS BC		F.O.B. SP		Terms NET 30		Customer PO Number 909072	
Line#	Qty Ordered UOM	Item Number / Description	Site	Qty Shipped	Qty Back Ord		
1	700 FT	WMEX0.250BK FR 1/4" BLACK/WHITE TRACER CPN: 5054-348-0-0 207-0541281425 Reel: 02163966 500 Mfg Info: TECHFLEX 20593V 4/14 Reel: 02163971 200 Mfg Info: TECHFLEX 20593V 4/14 MC/TR	TN	700			
 QUALITY CONTROL							

CERTIFICATE OF COMPLIANCE - This is to certify that all items of merchandise supplied are tested and meet the applicable requirements, specifications and/or drawings listed on your purchase order. Liability for any

(5)

WireMasters®, Inc.

1788 Northpointe Rd. Columbia, TN. 38401 - 800-635-5342

TERMS AND CONDITIONS OF SALE

1. Acceptance: Agreement. This Agreement, including these Terms and Conditions, supersedes all other agreements, oral or written, and all other communications between the parties suggesting additional or different terms. It represents the final and complete understanding of the parties and may be amended or cancelled only by written agreement signed by both parties. This Agreement expressly limits acceptance to these terms. No order shall have any force or effect until acknowledged in writing by Seller. Any proposal for additional or different terms or any attempt by Buyer to vary in any degree any of the terms hereof is hereby deemed material and is objected to and rejected. No terms of any document or form submitted by Buyer shall be effective to alter or add to the terms and conditions in this Agreement. Unless otherwise stated herein, Buyer's receipt of any portion of the goods ("Goods") shall constitute acceptance of this Agreement and all of its terms and conditions, unless Buyer immediately returns all such Goods, with a Return Material Authorization.
2. Prices. Seller reserves the right to revise the price for all or part of any unshipped order by giving Buyer written notice of the revision in price not less than thirty (30) days prior to the effective date of the revision. Buyer shall be deemed to have agreed to such revision unless Buyer rejects such price revision by written notice within ten (10) days after receipt of such notice. Buyer's rejection of such a price revision shall give Seller the option of either cancelling that portion of the order to which the price revision is applicable or completing the order at the original price.
3. Terms of Payment. Unless otherwise agreed in writing by Seller, terms of sale are net 30 days.
4. Taxes. Prices do not include any sales, use, excise, privilege, or other taxes or assessments now or hereafter imposed or levied by or under the authority of any federal, state, or local law, rule, or regulation concerning the Goods sold hereunder or the manufacture or sale thereof are the sole responsibility of Buyer.
5. Risk of Loss. All risk of loss or damage to Goods shipped hereunder shall pass to Buyer upon delivery thereof to Buyer, to its designated agent, or to a carrier for delivery to Buyer, whichever occurs first. Unless otherwise stated, all shipments will be made F.O.B. point of manufacture.
6. Delivery. All shipping and delivery dates are estimates based upon prompt receipt of all necessary information. Delays in securing Buyer's approval of necessary specifications or samples of products and materials shall, if Seller so chooses, extend the date of delivery. Seller shall not be liable for any claim, loss, expense, or damage of any kind whatsoever for delays in delivery.
7. Limited Warranty.
 - a. Seller warrants that the Goods will conform to the specifications furnished by Seller or, if agreed to in writing by an authorized representative of Seller, specifications furnished by Buyer. Any specifications furnished by Seller must be approved in writing by Buyer before raw materials can be purchased or before Seller can manufacture the Goods.
 - b. Buyer is responsible for testing the Goods before installation. If Buyer determines that the Goods fail to conform to the applicable specifications, Buyer must notify Seller in writing within a reasonable amount of time to permit Seller to examine and test the goods. Seller may, at Seller's option, (I) replace the goods, (II) give the Buyer credit on a future order, or (III) refund the purchase price. This represents Buyer's sole remedy for any breach of warranty.
 - c. THESE ARE SELLER'S ONLY WARRANTIES. SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE ARE HERBY DISCLAIMED BY SELLER AND EXCLUDED.
 - d. Seller's liability to Buyer or anyone claiming through or on behalf of Buyer, with respect to any claim or loss arising out of this transaction or alleged to have resulted from an act or omission of Seller, whether negligent or otherwise, and whether in tort, contract, or otherwise, including failure to deliver, delay in delivery, or breach of warranty, shall be limited to an amount equal to the purchase price of the Goods with respect to which such liability is claimed or, where appropriate and at the option of Seller, to replacement of the Goods thereof. In no case will Seller be liable for any bodily injury, death, or property damage resulting from or in any way arising out of the Goods of their sale, use, or manufacture. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSSES, OR EXPENSES ARISING OUT OF THIS TRANSACTION.
 - e. Seller reserves the right, at any time, to make changes in the design or specification of the Goods, or any part thereof, which Seller, in its sole discretion, believes will constitute an improvement in such Goods or parts thereof.
 - f. Seller is not liable for any alterations of the goods, improper maintenance, abuse of the goods, or Improper Installation.
8. Returns.
 - a. Any Goods to be returned to Seller must have Return Material Authorization number issued by Seller before being returned. Any Goods returned without a proper RMA number will not be accepted and will be returned to Buyer at Buyer's expense.
 - b. Any goods returned for Buyer's convenience must be returned as originally shipped. Damaged Goods cannot be returned. All transportation and other applicable charges for Buyer's convenience returns shall be responsibility of Buyer. Returns for customer convenience are limited to Goods shipped within 60 Days prior to the return request date and are subject to restocking charges.
 - c. Non-standard and specialty manufactured Goods will not be considered for return. Goods which are deemed non-conforming by Seller may be returned provided an RMA number is issued.
9. Cancellations. Order cancellations are subject to cancellation charges as deemed applicable by the Seller to cover all costs and expenses incurred prior to the cancellation of said order. Cancellation charges may include, but are not limited to, all costs and expenses incurred in producing the Goods (both completed and in process) and the cost of all items and special material purchased for such order. Cancellation charges may be the total cost of manufacturing the Goods.
10. Force Majeure. Seller shall not be liable for any delay in or failure of performance hereunder due to any contingency beyond its reasonable control, including without limitation: an act of God; war; civil commotion; sabotage; labor dispute; explosion; fire; accident; power or equipment failure; inability to obtain suitable or sufficient labor, fuel, power, or material; delay of carrier; embargo; or any law, ordinance, rule, or regulation, whether valid or invalid.
11. Quantity Variance. All orders will be shipped +/- 10% unless previously agreed to by Seller in writing.
12. Choice of Law Provisions. The terms and provisions of this agreement shall be construed in accordance with the laws of the State of Tennessee without regard for any rules on conflicts on laws.

(5)



A Division of Dermody Associates Inc.

TECHFLEX^{Inc.}

29 Brookfield Drive
Sparta NJ 07871
973-300-9242

Certificate of Compliance

All items furnished with this shipment are in full compliance with the purchase order and specification requirements. Complete physical and chemical test reports, as required, are on file and available for review. Material meets or exceeds the requirements of the FAR 25 Appendix F 60 degree flammability test. Material is ROHS compliant. This material has an indefinite shelf life when stored under normal warehouse conditions.

216883

Company Name: WireMasters, Incorporated

Purchase Order: 00231084

Manufactured: 4-4-14 – FRN0.25TB – WMEX0.250BK

Lot: 20593V

Signed:

Jeffrey Opitz
Jeffrey Opitz, Quality Control Manager

WireMasters®, Inc.

1788 Northpointe Rd. Columbia, TN, 38401 - 800-635-5342

TERMS AND CONDITIONS OF SALE

1. Acceptance: Agreement. This Agreement, including these Terms and Conditions, supersedes all other agreements, oral or written, and all other communications between the parties suggesting additional or different terms. It represents the final and complete understanding of the parties and may be amended or cancelled only by written agreement signed by both parties. This Agreement expressly limits acceptance to these terms. No order shall have any force or effect until acknowledged in writing by Seller. Any proposal for additional or different terms or any attempt by Buyer to vary in any degree any of the terms hereof is hereby deemed material and is objected to and rejected. No terms of any document or form submitted by Buyer shall be effective to alter or add to the terms and conditions in this Agreement. Unless otherwise stated herein, Buyer's receipt of any portion of the goods ("Goods") shall constitute acceptance of this Agreement and all of its terms and conditions, unless Buyer immediately returns all such Goods, with a Return Material Authorization.
2. Prices. Seller reserves the right to revise the price for all or part of any unshipped order by giving Buyer written notice of the revision in price not less than thirty (30) days prior to the effective date of the revision. Buyer shall be deemed to have agreed to such revision unless Buyer rejects such price revision by written notice within ten (10) days after receipt of such notice. Buyer's rejection of such a price revision shall give Seller the option of either cancelling that portion of the order to which the price revision is applicable or completing the order at the original price.
3. Terms of Payment. Unless otherwise agreed in writing by Seller, terms of sale are net 30 days.
4. Taxes. Prices do not include any sales, use, excise, privilege, or other taxes or assessments now or hereafter imposed or levied by or under the authority of any federal, state, or local law, rule, or regulation concerning the Goods sold hereunder or the manufacture or sale thereof are the sole responsibility of Buyer.
5. Risk of Loss. All risk of loss or damage to Goods shipped hereunder shall pass to Buyer upon delivery thereof to Buyer, to its designated agent, or to a carrier for delivery to Buyer, whichever occurs first. Unless otherwise stated, all shipments will be made F.O.B. point of manufacture.
6. Delivery. All shipping and delivery dates are estimates based upon prompt receipt of all necessary information. Delays in securing Buyer's approval of necessary specifications or samples of products and materials shall, if Seller so chooses, extend the date of delivery. Seller shall not be liable for any claim, loss, expense, or damage of any kind whatsoever for delays in delivery.
7. Limited Warranty.
 - a. Seller warrants that the Goods will conform to the specifications furnished by Seller or, if agreed to in writing by an authorized representative of Seller, specifications furnished by Buyer. Any specifications furnished by Seller must be approved in writing by Buyer before raw materials can be purchased or before Seller can manufacture the Goods.
 - b. Buyer is responsible for testing the Goods before installation. If Buyer determines that the Goods fail to conform to the applicable specifications, Buyer must notify Seller in writing within a reasonable amount of time to permit Seller to examine and test the goods. Seller may, at Seller's option, (I) replace the goods, (II) give the Buyer credit on a future order, or (III) refund the purchase price. This represents Buyer's sole remedy for any breach of warranty.
 - c. THESE ARE SELLER'S ONLY WARRANTIES. SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE ARE HERBY DISCLAIMED BY SELLER AND EXCLUDED.
 - d. Seller's liability to Buyer or anyone claiming through or on behalf of Buyer, with respect to any claim or loss arising out of this transaction or alleged to have resulted from an act or omission of Seller, whether negligent or otherwise, and whether in tort, contract, or otherwise, including failure to deliver, delay in delivery, or breach of warranty, shall be limited to an amount equal to the purchase price of the Goods with respect to which such liability is claimed or, where appropriate and at the option of Seller, to replacement of the Goods thereof. In no case will Seller be liable for any bodily injury, death, or property damage resulting from or in any way arising out of the Goods of their sale, use, or manufacture. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSSES, OR EXPENSES ARISING OUT OF THIS TRANSACTION.
 - e. Seller reserves the right, at any time, to make changes in the design or specification of the Goods, or any part thereof, which Seller, in its sole discretion, believes will constitute an improvement in such Goods or parts thereof.
 - f. Seller is not liable for any alterations of the goods, improper maintenance, abuse of the goods, or Improper Installation.
8. Returns.
 - a. Any Goods to be returned to Seller must have Return Material Authorization number issued by Seller before being returned. Any Goods returned without a proper RMA number will not be accepted and will be returned to Buyer at Buyer's expense.
 - b. Any goods returned for Buyer's convenience must be returned as originally shipped. Damaged Goods cannot be returned. All transportation and other applicable charges for Buyer's convenience returns shall be responsibility of Buyer. Returns for customer convenience are limited to Goods shipped within 60 Days prior to the return request date and are subject to restocking charges.
 - c. Non-standard and specialty manufactured Goods will not be considered for return. Goods which are deemed non-conforming by Seller may be returned provided an RMA number is issued.
9. Cancellations. Order cancellations are subject to cancellation charges as deemed applicable by the Seller to cover all costs and expenses incurred prior to the cancellation of said order. Cancellation charges may include, but are not limited to, all costs and expenses incurred in producing the Goods (both completed and in process) and the cost of all items and special material purchased for such order. Cancellation charges may be the total cost of manufacturing the Goods.
10. Force Majeure. Seller shall not be liable for any delay in or failure of performance hereunder due to any contingency beyond its reasonable control, including without limitation: an act of God; war; civil commotion; sabotage; labor dispute; explosion; fire; accident; power or equipment failure; inability to obtain suitable or sufficient labor, fuel, power, or material; delay of carrier; embargo; or any law, ordinance, rule, or regulation, whether valid or invalid.
11. Quantity Variance. All orders will be shipped +/- 10% unless previously agreed to by Seller in writing.
12. Choice of Law Provisions. The terms and provisions of this agreement shall be construed in accordance with the laws of the State of Tennessee without regard for any rules on conflicts on laws.



1788 Northpointe Road
Columbia, TN 38401

(800) 635-5342
(615) 791-0281
Fax: (931) 380-5859

AS9100 & ISO 9001 Certified

Invoice

Invoice	00673640	Page	1
Order #	00509972	Date	04/08/2014
Cust #	5050	Ship	04/08/2014
Slaman	Z	Ticket#	00609556

Sold To: POSITRONIC INDUSTRIES, INC.
423 N. CAMPBELL AVE
SPRINGFIELD MO 65806 US-USA

Ship To: POSITRONIC CARIBE INC
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-0920 PUERTO RICO

Ship via		F.O.B.		Terms		Customer PO Number	
UPS B		SP		NET 30		908405	
Line#	Quantity UOM	Item Number / Description			Shipped	Price UOM	Extension
3	100 EA	WMTSHML9 MIL-S-83519/2-9 Cust P/N: 5054-85-7-0 <i>Lot 02464011415</i>			100	.65000 EA	65.00
4	200 FT	WM22759/11-22-9 M22759/11-22-9 Cust P/N: A5049-180-9-0 <i>Lot 02464021415</i>			200	122.00000 MFT	24.40
5	100 FT	WM22759/32-22-90 M22759/32-22-90 Cust P/N: A5049-188-90-0 <i>Lot 02464031415</i>			100	60.00000 MFT	6.00
8	1,000 FT	WMHS23053/5-105-9-S M23053/5-105-9 0.187" Cust P/N: A5052-9-3-0 <i>Lot 02464041415</i> MADE IN THE USA TERMS EXW NET WGT 17 LBS TERMINATION SLEEVES - LINE 3 WIRE/CABLE - LINES 4 & 5 HEAT SHRINK TUBING - LINE 8 US FUNDS NLR Pro #: 1Z2325AR0254859079 Pro #: 1Z2325AR0254828487 Pieces: 2 Weight: 17 RMA: No credit will be issued for materials returned without			1,000	10.00000 CFT	100.00
Product Total		Discount		Shipping		Invoice Total	
						Continued	



1788 Northpointe Road
Columbia, TN 38401

(800) 635-5342
(615) 791-0281
Fax: (931) 380-5859

AS9100 & ISO 9001 Certified

Invoice

Invoice	00673640	Page	2
Order #	00509972	Date	04/08/2014
Cust #	5050	Ship	04/08/2014
Slman	Z	Ticket#	00609556

Sold To: POSITRONIC INDUSTRIES, INC.
423 N. CAMPBELL AVE
SPRINGFIELD MO 65806 US-USA

Ship To: POSITRONIC CARIBE INC
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-0920 PUERTO RICO

Ship Via UPS B		P.O.B. SP		Terms NET 30		Customer PO Number 908405		
Line#	Quantity	UOM	Item Number / Description		Shipped	Price	UOM	Extension
			return material authorization number (RMA #). Failure to give notice of claim within 60 days of the ship date shall constitute a waiver by the buyer of any claims to return the material for credit.					
			Invoices over 30 days are subject to a 1 1/2% monthly finance charge.					
			Visit our web site at **< www.wiremasters.net >** and explore the possibilities and convenience of E-Commerce.					

			***** Please note NEW REMIT address *****					
			1788 NorthPointe Road					
			Columbia, TN 38401					

Product Total			Discount	Shipping	Miscellaneous	Tax	Invoice Total	
195.40			0.00	0.00	0.00	0.00	195.40	

DUNBAR

Dunbar Products, LLC.
Tubing and Identification Products

CERTIFICATE OF COMPLIANCE

Customer: WireMasters Incorporated

Purchase Order #(s): 00231523

Date Shipped: 1/28/2014

This is to certify that all material shipped is in conformance with the SAE AMS-DTL-23053.

Order Prepared By: R. Perez

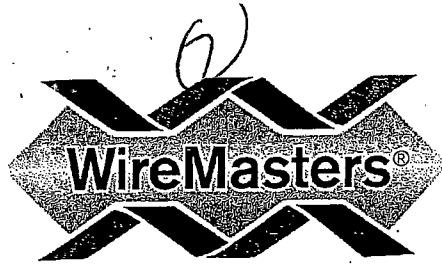
Part Number	Military Part #	Lot Number	D.O.M	Qty.	Shelf Life
DUNBAR-1635F 3/16" White Spools	M23053/5-105-9 M23053/5-305-9	B076250D85	08/05/2013	7000'	60 Months
DUNBAR-1635F 3/16" White Spools	M23053/5-105-9 M23053/5-305-9	B076250D93	09/03/2013	1750'	60 Months

Inspection test data covering the material and/or processes as applicable used in the subject parts are on file and available upon request.



Stephen Witherington
Quality Control Manager

1302 Champion Circle Carrollton, TX 75006-6803



1788 Northpointe Road
Columbia, TN 38401

(800) 635-5342
(615) 791-0281

Fax: (931) 380-5859

Invoice

Invoice	00687033	Page	1
Order #	00519196	Date	06/10/2014
Cust #	5050	Ship	06/10/2014
Sisman	Z	Ticket#	00623171

AS9100 & ISO 9001 Certified

Sold To: POSITRONIC INDUSTRIES, INC.
423 N. CAMPBELL AVE
SPRINGFIELD MO 65806 US-USA

Ship To: POSITRONIC CARIBE INC
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-0920 PUERTO RICO

Ship Via		F.O.B.		Terms		Customer PO Number	
UPS B		SP		NET 30		909072	
Line#	Quantity UOM	Item Number / Description		Shipped	Price	UOM	Extension
1	200 FT	WM22759/11-20-8 M22759/11-20-8 Cust P/N: 5049-86-6-0\ <i>Lot 02521371425</i>		200	210.00000	MFT	42.00
2	100 EA	WMTSHML2 MIL-S-83519/2-2 Cust P/N: 5054-85-10-0\ <i>Lot 02521381425</i>		100	.88000	EA	88.00
3	100 EA	WMTSHML9 MIL-S-83519/2-9 Cust P/N: 5054-85-7-0\ <i>Lot 02521391425</i>		100	.65000	EA	65.00
4	500 FT	WMSD-244T23 M27500-24SD4T23 Cust P/N: A5049-87-33-0\ <i>Lot 02521401425</i>		500	530.00000	MFT	265.00
7	500 FT	WMHS23053/5-107-9-S M23053/5-107-9 0.375" Cust P/N: A5052-5-3-0\ <i>Lot 02521411425</i>		500	16.00000	CFT	80.00
8	1,200 FT	WM22759/41-20-9 M22759/41-20-9 Cust P/N: 5049-217-9-01 <i>Lot 02521421425</i> MADE IN THE USA-LINES 1,2,3,4 & 8 MADE IN THE REPUBLIC OF KOREA - LINE 7 TERMS EXW		1,200	90.00000	MFT	108.00
Product Total		Discount		Shipping		Invoice Total	
				Miscellaneous		Continued	
				Tax			



Tijuana Operations Plant

Av. Produccion No. 20, Parque Ind Int Tijuana

Tijuana, B.C. Mexico CP. 22424

Tel: +52 (664) 647-4500 Fax: +52 (664) 647-4550

Wiremasters Inc
1788 Northpointe Rd
Columbia TN 38401

Certificate of Conformance

Page: 2

Date/Fecha:

04/12/2014

Purchase order item

00232677/5

Delivery item

6000177621/1

Order item

3034945501/5

Customer Number / Numero del Cliente

222617

Customer Specification / Rev. Especificaciones del Cliente

AS22759/41/4-2000

Lorenzo Mendez

Quality Assurance Representative

Tijuana Operations

7

WireMasters® , Inc.

1788 Northpointe Rd. Columbia, TN, 38401 - 800-635-5342

TERMS AND CONDITIONS OF SALE

1. Acceptance: Agreement. This Agreement, including these Terms and Conditions, supersedes all other agreements, oral or written, and all other communications between the parties suggesting additional or different terms. It represents the final and complete understanding of the parties and may be amended or cancelled only by written agreement signed by both parties. This Agreement expressly limits acceptance to these terms. No order shall have any force or effect until acknowledged in writing by Seller. Any proposal for additional or different terms or any attempt by Buyer to vary in any degree any of the terms hereof is hereby deemed material and is objected to and rejected. No terms of any document or form submitted by Buyer shall be effective to alter or add to the terms and conditions in this Agreement. Unless otherwise stated herein, Buyer's receipt of any portion of the goods ("Goods") shall constitute acceptance of this Agreement and all of its terms and conditions, unless Buyer immediately returns all such Goods, with a Return Material Authorization.
2. Prices. Seller reserves the right to revise the price for all or part of any unshipped order by giving Buyer written notice of the revision in price not less than thirty (30) days prior to the effective date of the revision. Buyer shall be deemed to have agreed to such revision unless Buyer rejects such price revision by written notice within ten (10) days after receipt of such notice. Buyer's rejection of such a price revision shall give Seller the option of either cancelling that portion of the order to which the price revision is applicable or completing the order at the original price.
3. Terms of Payment. Unless otherwise agreed in writing by Seller, terms of sale are net 30 days.
4. Taxes. Prices do not include any sales, use, excise, privilege, or other taxes or assessments now or hereafter imposed or levied by or under the authority of any federal, state, or local law, rule, or regulation concerning the Goods sold hereunder or the manufacture or sale thereof are the sole responsibility of Buyer.
5. Risk of Loss. All risk of loss or damage to Goods shipped hereunder shall pass to Buyer upon delivery thereof to Buyer, to its designated agent, or to a carrier for delivery to Buyer, whichever occurs first. Unless otherwise stated, all shipments will be made F.O.B. point of manufacture.
6. Delivery. All shipping and delivery dates are estimates based upon prompt receipt of all necessary information. Delays in securing Buyer's approval of necessary specifications or samples of products and materials shall, if Seller so chooses, extend the date of delivery. Seller shall not be liable for any claim, loss, expense, or damage of any kind whatsoever for delays in delivery.
7. Limited Warranty.
 - a. Seller warrants that the Goods will conform to the specifications furnished by Seller or, if agreed to in writing by an authorized representative of Seller, specifications furnished by Buyer. Any specifications furnished by Seller must be approved in writing by Buyer before raw materials can be purchased or before Seller can manufacture the Goods.
 - b. Buyer is responsible for testing the Goods before installation. If Buyer determines that the Goods fail to conform to the applicable specifications, Buyer must notify Seller in writing within a reasonable amount of time to permit Seller to examine and test the goods. Seller may, at Seller's option, (I) replace the goods, (II) give the Buyer credit on a future order, or (III) refund the purchase price. This represents Buyer's sole remedy for any breach of warranty.
 - c. THESE ARE SELLER'S ONLY WARRANTIES. SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE ARE HERBY DISCLAIMED BY SELLER AND EXCLUDED.
 - d. Seller's liability to Buyer or anyone claiming through or on behalf of Buyer, with respect to any claim or loss arising out of this transaction or alleged to have resulted from an act or omission of Seller, whether negligent or otherwise, and whether in tort, contract, or otherwise, including failure to deliver, delay in delivery, or breach of warranty, shall be limited to an amount equal to the purchase price of the Goods with respect to which such liability is claimed or, where appropriate and at the option of Seller, to replacement of the Goods thereof. In no case will Seller be liable for any bodily injury, death, or property damage resulting from or in any way arising out of the Goods of their sale, use, or manufacture. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSSES, OR EXPENSES ARISING OUT OF THIS TRANSACTION.
 - e. Seller reserves the right, at any time, to make changes in the design or specification of the Goods, or any part thereof, which Seller, in its sole discretion, believes will constitute an improvement in such Goods or parts thereof.
 - f. Seller is not liable for any alterations of the goods, improper maintenance, abuse of the goods, or Improper Installation.
8. Returns.
 - a. Any Goods to be returned to Seller must have Return Material Authorization number issued by Seller before being returned. Any Goods returned without a proper RMA number will not be accepted and will be returned to Buyer at Buyer's expense.
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(7)

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Av. Produccion No. 20, Parque Ind Int Tijuana
Tijuana, B.C. Mexico CP. 22424
Tel: +52 (664) 647-4500 Fax: +52 (664) 647-4550

Wiremasters Inc
1788 Northpointe Rd
Columbia TN 38401

Certificate of Conformance

Page: 1

Date/Fecha
04/12/2014
Purchase order item
00232677/5
Delivery item
6000177621/1
Order item
3034945501/5
Customer Number / Numero del Cliente
222617
Customer Specification / Rev. Especificaciones del Cliente
AS22759/41/4-2000

Except for any exceptions, reservations, or exemptions, listed on this document, the listed supplies conform to the applicable TE Connectivity Specification. Representative inspection and/or test data is on file and available for review.

3/28/14

{033} QA audit to applicable specifications
Special C of C, Code R, Special Lot & Date Code
Include batch number on C of C.
Code P for Test Data

Base Spec: SAE AS22759, Rev. B

364189

Our material number	Batch#	Mfg Date	Quantity
Our material description	Lote	Fecha De Mfg	Tamaño Lote
Numero de Parte del Cliente			
218448-001	0208572392	04/2014	169,615 FT
22759/41-20-9			
M22759/41-20-9			
WM22759/41-20-9			

7

WireMasters® , Inc.

1788 Northpointe Rd. Columbia, TN. 38401 - 800-635-5342

TERMS AND CONDITIONS OF SALE

1. Acceptance; Agreement. This Agreement, including these Terms and Conditions, supersedes all other agreements, oral or written, and all other communications between the parties suggesting additional or different terms. It represents the final and complete understanding of the parties and may be amended or cancelled only by written agreement signed by both parties. This Agreement expressly limits acceptance to these terms. No order shall have any force or effect until acknowledged in writing by Seller. Any proposal for additional or different terms or any attempt by Buyer to vary in any degree any of the terms hereof is hereby deemed material and is objected to and rejected. No terms of any document or form submitted by Buyer shall be effective to alter or add to the terms and conditions in this Agreement. Unless otherwise stated herein, Buyer's receipt of any portion of the goods ("Goods") shall constitute acceptance of this Agreement and all of its terms and conditions, unless Buyer immediately returns all such Goods, with a Return Material Authorization.
2. Prices. Seller reserves the right to revise the price for all or part of any unshipped order by giving Buyer written notice of the revision in price not less than thirty (30) days prior to the effective date of the revision. Buyer shall be deemed to have agreed to such revision unless Buyer rejects such price revision by written notice within ten (10) days after receipt of such notice. Buyer's rejection of such a price revision shall give Seller the option of either cancelling that portion of the order to which the price revision is applicable or completing the order at the original price.
3. Terms of Payment. Unless otherwise agreed in writing by Seller, terms of sale are net 30 days.
4. Taxes. Prices do not include any sales, use, excise, privilege, or other taxes or assessments now or hereafter imposed or levied by or under the authority of any federal, state, or local law, rule, or regulation concerning the Goods sold hereunder or the manufacture or sale thereof are the sole responsibility of Buyer.
5. Risk of Loss. All risk of loss or damage to Goods shipped hereunder shall pass to Buyer upon delivery thereof to Buyer, to its designated agent, or to a carrier for delivery to Buyer, whichever occurs first. Unless otherwise stated, all shipments will be made F.O.B. point of manufacture.
6. Delivery. All shipping and delivery dates are estimates based upon prompt receipt of all necessary information. Delays in securing Buyer's approval of necessary specifications or samples of products and materials shall, if Seller so chooses, extend the date of delivery. Seller shall not be liable for any claim, loss, expense, or damage of any kind whatsoever for delays in delivery.
7. Limited Warranty.
 - a. Seller warrants that the Goods will conform to the specifications furnished by Seller or, if agreed to in writing by an authorized representative of Seller, specifications furnished by Buyer. Any specifications furnished by Seller must be approved in writing by Buyer before raw materials can be purchased or before Seller can manufacture the Goods.
 - b. Buyer is responsible for testing the Goods before installation. If Buyer determines that the Goods fail to conform to the applicable specifications, Buyer must notify Seller in writing within a reasonable amount of time to permit Seller to examine and test the goods. Seller may, at Seller's option, (I) replace the goods, (II) give the Buyer credit on a future order, or (III) refund the purchase price. This represents Buyer's sole remedy for any breach of warranty.
 - c. THESE ARE SELLER'S ONLY WARRANTIES. SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE ARE HERBY DISCLAIMED BY SELLER AND EXCLUDED.
 - d. Seller's liability to Buyer or anyone claiming through or on behalf of Buyer, with respect to any claim or loss arising out of this transaction or alleged to have resulted from an act or omission of Seller, whether negligent or otherwise, and whether in tort, contract, or otherwise, including failure to deliver, delay in delivery, or breach of warranty, shall be limited to an amount equal to the purchase price of the Goods with respect to which such liability is claimed or, where appropriate and at the option of Seller, to replacement of the Goods thereof. In no case will Seller be liable for any bodily injury, death, or property damage resulting from or in any way arising out of the Goods of their sale, use, or manufacture. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSSES, OR EXPENSES ARISING OUT OF THIS TRANSACTION.
 - e. Seller reserves the right, at any time, to make changes in the design or specification of the Goods, or any part thereof, which Seller, in its sole discretion, believes will constitute an improvement in such Goods or parts thereof.
 - f. Seller is not liable for any alterations of the goods, improper maintenance, abuse of the goods, or Improper Installation.
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11. Quantity Variance. All orders will be shipped +/- 10% unless previously agreed to by Seller in writing.
12. Choice of Law Provisions. The terms and provisions of this agreement shall be construed in accordance with the laws of the State of Tennessee without regard for any rules on conflicts on laws.



1788 Northpointe Road
Columbia, TN 38401

(800) 635-5342
(615) 791-0281
Fax: (615) 791-6182

AS9100 & ISO 9001 Certified

Packing Slip

Order #	00519196	Page	2
Ticket #	00623171	Date	06/10/2014
Cust #	5050	Slsman	Z
Weight		Pieces	

Bill To: POSITRONIC INDUSTRIES, INC.
423 N. CAMPBELL AVE
SPRINGFIELD MO 65806 US-USA

Ship To: POSITRONIC CARIBE INC
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-0920 PUERTO RICO

Shipping
Instructions

CI UPS ACCT#X251X3
+/-0% ALL MATERIAL MUST BE ROHS
Fedex Economy 2512-7041-4

Material cannot be returned without first obtaining an R.M.A. number.

Ship Via		F.O.B.		Terms		Customer PO Number	
UPS BC		SP		NET 30		909072	
Line#	Qty Ordered UOM	Item Number / Description			Site	Qty Shipped	Qty Back Ord
7	500 FT	Mfg Info: NEXANS 58878			3/13		
		MC/TR					
		WMHS23053/5-107-9-S			TN	500	
		M23053/5-107-9 0.375"					
8	1,200 FT	CPN: A5052-5-3-0					
		Reel: 02163765 100					
		Mfg Info: DUNBAR B0610C0DCX			12/13		
		DOE: 12/31/2018					
		Reel: 02163760 200					
		Mfg Info: DUNBAR B0610C0DCX			12/13		
		DOE: 12/31/2018					
		Reel: 02163759 200					
		Mfg Info: DUNBAR B0610C0DCX			12/13		
		DOE: 12/31/2018					
		MC/TR					
		MATERIAL MUST BE DUNBAR					
		WM22759/41-20-9			TN	1,200	
		M22759/41-20-9					
		CPN: 5049-217-9-0					
		Reel: 02163771 1,200					
		Mfg Info: TYCO 0208572392			4/14		
		MC/TR					

CERTIFICATE OF COMPLIANCE - This is to certify that all items of merchandise supplied are tested and meet the applicable requirements, specifications and/or drawings listed on your purchase order. Liability for any non-conformance, however, would be limited to the value of the material supplied.

6.

WireMasters[®], Inc.

1788 Northpointe Rd. Columbia, TN. 38401 - 800-635-5342

TERMS AND CONDITIONS OF SALE

1. Acceptance Agreement. This Agreement, including these Terms and Conditions, supersedes all other agreements, oral or written, and all other communications between the parties suggesting additional or different terms. It represents the final and complete understanding of the parties and may be amended or cancelled only by written agreement signed by both parties. This Agreement expressly limits acceptance to these terms. No order shall have any force or effect until acknowledged in writing by Seller. Any proposal for additional or different terms or any attempt by Buyer to vary in any degree any of the terms hereof is hereby deemed material and is objected to and rejected. No terms of any document or form submitted by Buyer shall be effective to alter or add to the terms and conditions in this Agreement. Unless otherwise stated herein, Buyer's receipt of any portion of the goods ("Goods") shall constitute acceptance of this Agreement and all of its terms and conditions, unless Buyer immediately returns all such Goods, with a Return Material Authorization.
2. Prices. Seller reserves the right to revise the price for all or part of any unshipped order by giving Buyer written notice of the revision in price not less than thirty (30) days prior to the effective date of the revision. Buyer shall be deemed to have agreed to such revision unless Buyer rejects such price revision by written notice within ten (10) days after receipt of such notice. Buyer's rejection of such a price revision shall give Seller the option of either cancelling that portion of the order to which the price revision is applicable or completing the order at the original price.
3. Terms of Payment. Unless otherwise agreed in writing by Seller, terms of sale are net 30 days.
4. Taxes. Prices do not include any sales, use, excise, privilege, or other taxes or assessments now or hereafter imposed or levied by or under the authority of any federal, state, or local law, rule, or regulation concerning the Goods sold hereunder or the manufacture or sale thereof are the sole responsibility of Buyer.
5. Risk of Loss. All risk of loss or damage to Goods shipped hereunder shall pass to Buyer upon delivery thereof to Buyer, to its designated agent, or to a carrier for delivery to Buyer, whichever occurs first. Unless otherwise stated, all shipments will be made F.O.B. point of manufacture.
6. Delivery. All shipping and delivery dates are estimates based upon prompt receipt of all necessary information. Delays in securing Buyer's approval of necessary specifications or samples of products and materials shall, If Seller so chooses, extend the date of delivery. Seller shall not be liable for any claim, loss, expense, or damage of any kind whatsoever for delays in delivery.
7. Limited Warranty.
 - a. Seller warrants that the Goods will conform to the specifications furnished by Seller or, If agreed to in writing by an authorized representative of Seller, specifications furnished by Buyer. Any specifications furnished by Seller must be approved in writing by Buyer before raw materials can be purchased or before Seller can manufacture the Goods.
 - b. Buyer is responsible for testing the Goods before installation. If Buyer determines that the Goods fail to conform to the applicable specifications, Buyer must notify Seller in writing within a reasonable amount of time to permit Seller to examine and test the goods. Seller may, at Seller's option, (I) replace the goods, (II) give the Buyer credit on a future order, or (III) refund the purchase price. This represents Buyer's sole remedy for any breach of warranty.
 - c. THESE ARE SELLER'S ONLY WARRANTIES. SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE ARE HERBY DISCLAIMED BY SELLER AND EXCLUDED.
 - d. Seller's liability to Buyer or anyone claiming through or on behalf of Buyer, with respect to any claim or loss arising out of this transaction or alleged to have resulted from an act or omission of Seller, whether negligent or otherwise, and whether in tort, contract, or otherwise, including failure to deliver, delay in delivery, or breach of warranty, shall be limited to an amount equal to the purchase price of the Goods with respect to which such liability is claimed or, where appropriate and at the option of Seller, to replacement of the Goods thereof. In no case will Seller be liable for any bodily injury, death, or property damage resulting from or in any way arising out of the Goods of their sale, use, or manufacture. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR COSEQUENTIAL DAMAGES, LOSSES, OR EXPENSES ARISING OUT OF THIS TRANSACTION.
 - e. Seller reserves the right, at any time, to make changes in the design or specification of the Goods, or any part thereof, which Seller, in its sole discretion, believes will constitute an improvement in such Goods or parts thereof.
 - f. Seller is not liable for any alterations of the goods, improper maintenance, abuse of the goods, or Improper Installation.
8. Returns.
 - a. Any Goods to be returned to Seller must have Return Material Authorization number issued by Seller before being returned. Any Goods returned without a proper RMA number will not be accepted and will be returned to Buyer at Buyer's expense.
 - b. Any goods returned for Buyer's convenience must be returned as originally shipped. Damaged Goods cannot be returned. All transportation and other applicable charges for Buyer's convenience returns shall be responsibility of Buyer. Returns for customer convenience are limited to Goods shipped within 60 Days prior to the return request date and are subject to restocking charges.
 - c. Non-standard and specialty manufactured Goods will not be considered for return. Goods which are deemed non-conforming by Seller may be returned provided an RMA number is issued.
9. Cancellations. Order cancellations are subject to cancellation charges as deemed applicable by the Seller to cover all costs and expenses incurred prior to the cancellation of said order. Cancellation charges may include, but are not limited to, all costs and expenses incurred in producing the Goods (both completed and in process) and the cost of all items and special material purchased for such order. Cancellation charges may be the total cost of manufacturing the Goods.
10. Force Majeure. Seller shall not be liable for any delay in or failure of performance hereunder due to any contingency beyond its reasonable control, including without limitation: an act of God; war; civil commotion; sabotage; labor dispute; explosion; fire; accident; power or equipment failure; inability to obtain suitable or sufficient labor, fuel, power, or material; delay of carrier; embargo; or any law, ordinance, rule, or regulation, whether valid or invalid.
11. Quantity Variance. All orders will be shipped +/- 10% unless previously agreed to by Seller in writing.
12. Choice of Law Provisions. The terms and provisions of this agreement shall be construed in accordance with the laws of the State of Tennessee without regard for any rules on conflicts on laws.



⑦

1788 Northpointe Road
Columbia, TN 38401

(800) 635-5342
(615) 791-0281
Fax: (615) 791-6182

Packing Slip

Order #	00519196	Page	3
Ticket #	00623171	Date	06/10/2014
Cust #	5050	Sisman	Z
Weight		Pieces	

AS9100 & ISO 9001 Certified

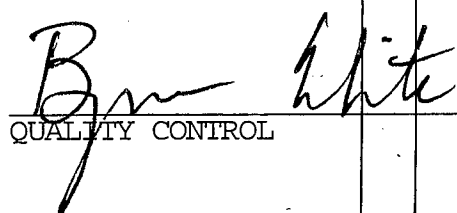
Bill To: POSITRONIC INDUSTRIES, INC.
423 N. CAMPBELL AVE
SPRINGFIELD MO 65806 US-USA

Ship To: POSITRONIC CARIBE INC
101 ROAD # 591
EL TUQUE INDUSTRIAL PARK
PONCE PR 00728-0920 PUERTO RICO

Shipping
Instructions

CI UPS ACCT#X251X3
+/-0% ALL MATERIAL MUST BE ROHS
Fedex Economy 2512-7041-4

Material cannot be returned without first obtaining an R.M.A. number.

Ship Via UPS BC		F.O.B. SP		Terms NET 30		Customer PO Number 909072	
Line#	Qty Ordered UOM	Item Number / Description		Site	Qty Shipped	Qty Back Ord	
 QUALITY CONTROL							

CERTIFICATE OF COMPLIANCE - This is to certify that all items of merchandise supplied are tested and meet the applicable requirements, specifications and/or drawings listed on your purchase order. Liability for any non-conformance, however, would be limited to the value of the material supplied.

WireMasters[®], Inc.

1788 Northpointe Rd. Columbia, TN. 38401 - 800-635-5342

TERMS AND CONDITIONS OF SALE

1. Acceptance; Agreement. This Agreement, including these Terms and Conditions, supersedes all other agreements, oral or written, and all other communications between the parties suggesting additional or different terms. It represents the final and complete understanding of the parties and may be amended or cancelled only by written agreement signed by both parties. This Agreement expressly limits acceptance to these terms. No order shall have any force or effect until acknowledged in writing by Seller. Any proposal for additional or different terms or any attempt by Buyer to vary in any degree any of the terms hereof is hereby deemed material and is objected to and rejected. No terms of any document or form submitted by Buyer shall be effective to alter or add to the terms and conditions in this Agreement. Unless otherwise stated herein, Buyer's receipt of any portion of the goods ("Goods") shall constitute acceptance of this Agreement and all of its terms and conditions, unless Buyer immediately returns all such Goods, with a Return Material Authorization.
2. Prices. Seller reserves the right to revise the price for all or part of any unshipped order by giving Buyer written notice of the revision in price not less than thirty (30) days prior to the effective date of the revision. Buyer shall be deemed to have agreed to such revision unless Buyer rejects such price revision by written notice within ten (10) days after receipt of such notice. Buyer's rejection of such a price revision shall give Seller the option of either cancelling that portion of the order to which the price revision is applicable or completing the order at the original price.
3. Terms of Payment. Unless otherwise agreed in writing by Seller, terms of sale are net 30 days.
4. Taxes. Prices do not include any sales, use, excise, privilege, or other taxes or assessments now or hereafter imposed or levied by or under the authority of any federal, state, or local law, rule, or regulation concerning the Goods sold hereunder or the manufacture or sale thereof are the sole responsibility of Buyer.
5. Risk of Loss. All risk of loss or damage to Goods shipped hereunder shall pass to Buyer upon delivery thereof to Buyer, to its designated agent, or to a carrier for delivery to Buyer, whichever occurs first. Unless otherwise stated, all shipments will be made F.O.B. point of manufacture.
6. Delivery. All shipping and delivery dates are estimates based upon prompt receipt of all necessary information. Delays in securing Buyer's approval of necessary specifications or samples of products and materials shall, if Seller so chooses, extend the date of delivery. Seller shall not be liable for any claim, loss, expense, or damage of any kind whatsoever for delays in delivery.
7. Limited Warranty.
 - a. Seller warrants that the Goods will conform to the specifications furnished by Seller or, if agreed to in writing by an authorized representative of Seller, specifications furnished by Buyer. Any specifications furnished by Seller must be approved in writing by Buyer before raw materials can be purchased or before Seller can manufacture the Goods.
 - b. Buyer is responsible for testing the Goods before installation. If Buyer determines that the Goods fail to conform to the applicable specifications, Buyer must notify Seller in writing within a reasonable amount of time to permit Seller to examine and test the goods. Seller may, at Seller's option, (I) replace the goods, (II) give the Buyer credit on a future order, or (III) refund the purchase price. This represents Buyer's sole remedy for any breach of warranty.
 - c. THESE ARE SELLER'S ONLY WARRANTIES. SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE ARE HERBY DISCLAIMED BY SELLER AND EXCLUDED.
 - d. Seller's liability to Buyer or anyone claiming through or on behalf of Buyer, with respect to any claim or loss arising out of this transaction or alleged to have resulted from an act or omission of Seller, whether negligent or otherwise, and whether in tort, contract, or otherwise, including failure to deliver, delay in delivery, or breach of warranty, shall be limited to an amount equal to the purchase price of the Goods with respect to which such liability is claimed or, where appropriate and at the option of Seller, to replacement of the Goods thereof. In no case will Seller be liable for any bodily injury, death, or property damage resulting from or in any way arising out of the Goods of their sale, use, or manufacture. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSSES, OR EXPENSES ARISING OUT OF THIS TRANSACTION.
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11. Quantity Variance. All orders will be shipped +/- 10% unless previously agreed to by Seller in writing.
12. Choice of Law Provisions. The terms and provisions of this agreement shall be construed in accordance with the laws of the State of Tennessee without regard for any rules on conflicts on laws.

POSITRONIC INDUSTRIES CARIBE, INC.

AS9102 - First Article Inspection

Sheet 1 of 4

Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

1. Part Number D4728-059 (CC3986-V13)				2. Part Name CABIN LIGHTS HARNESS ASSY			3. Serial Number N/A	4. FAI Report FAI - 122
Characteristic Accountability				Inspection / Test Results			Optional Fields	
5. Char No.	6. Reference Location	7. Characteristic Designator	8. Requirement	9. Results	10. Designed Tooling	11. Non-Conformance Number	14A. GAGE USED	14B. INSPECTED BY:
1	A-8	NOTE 1	ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-xx-x IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS, SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER, USE CRIMP SPLICES FOR REPAIR).	ACCEPTABLE	N/A	N/A	VISUAL	QC 905
2	A-8	NOTE 2	ALL NEW TWISTED SHIELDED CABLE USE M27500-xxTGxT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.	N/A	N/A	N/A	N/A	QC 905
3	A-8	NOTE 3	ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.	ACCEPTABLE	N/A	N/A	VISUAL	QC 905

POSITRONIC INDUSTRIES CARIBE, INC.

AS9102 - First Article Inspection

Sheet 2 of 4

Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

4	A-8	NOTE 4	IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.	ACCEPTABLE	N/A	N/A	VISUAL	QC 905
5	A-8	NOTE 5	KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.	N/A	N/A	N/A	N/A	QC 905
6	A-8	NOTE 7	ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.	ACCEPTABLE	N/A	N/A	VISUAL	QC 905
7	A-8	NOTE 8	ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.	N/A	N/A	N/A	VISUAL	QC 905
8	A-8	NOTE 9	ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.	ACCEPTABLE	N/A	N/A	VISUAL	QC905

POSITRONIC INDUSTRIES CARIBE, INC.

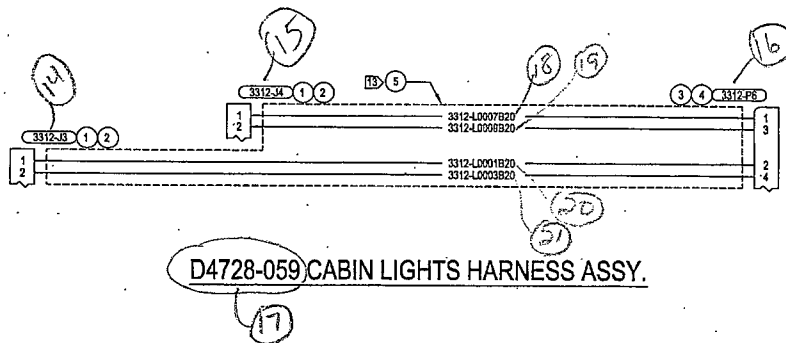
AS9102 - First Article Inspection

Sheet 3 of 4

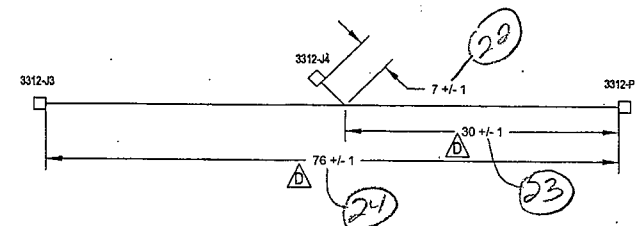
Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

9	A-8	NOTE 10	ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/SOCKETS OR PLASTIC GROMMET SEALING PLUGS.	N/A	N/A	N/A	N/A	QC 905
10	A-8	NOTE 11	A DOT (*) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.	N/A	N/A	N/A	N/A	QC 905
11	A-8	NOTE 12	UNITS: INCHES UNLESS OTHERWISE NOTED.	ACCEPTABLE	N/A	N/A	VISUAL	QC 905
12	A-8	NOTE 13	IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.	ACCEPTABLE	N/A	N/A	VISUAL	QC 905
13	A-8	NOTE 14	EQUIVALENT PARTS ARE ACCEPTABLE TO USE.	N/A	N/A	N/A	N/A	QC 905
14	B-8	MARKING	3312-J3	3312-J3	N/A	N/A	N/A	QC 905
15	B-7	MARKING	3312-J4	3312-J4	N/A	N/A	N/A	QC 905
16	B-5	MARKING	3312-P6	3312-P6	N/A	N/A	N/A	QC 905
17	B-3	MARKING	D4728-059, REV. D, DC 25/14, 54YW5	D4728-059, REV. D, DC 25/14, 54YW5	N/A	N/A	N/A	QC 905
18	B-5	MARKING	3312-L0007B20	3312-L0007B20	N/A	N/A	N/A	QC 905
19	B-5	MARKING	3312-L0009B20	3312-L0009B20	N/A	N/A	N/A	QC 905
20	B-6	MARKING	3312-L001B20	3312-L001B20	N/A	N/A	N/A	QC 905
21	B-6	MARKING	3312-L003B20	3312-L003B20	N/A	N/A	N/A	QC 905

LIST OF MATERIALS					
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER	
	2	1	1-480303-0	CONNECTOR	TYCO ELECTRONICS
	A/R (4)	2	60617-1	CONTACTS	TYCO ELECTRONICS
	1	3	1-480426-0	CONNECTOR	TYCO ELECTRONICS
	A/R (4)	4	60618-1	CONTACTS	TYCO ELECTRONICS
	A/R (77)	5	XPF-1/4	EXPANDABLE SLEEVING	EDMO



D4728-059 CABIN LIGHTS HARNESS ASSY.



D4728-059 CABIN LIGHTS
HARNESS VIEW

NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-XX-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS, SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-XX-TGKT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/sockets OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (+) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

DESIGN	DATE	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DATE		
CHECKED	DATE	DRAWING NO.	REV. D
MFG. APPR.	DATE	D4728	SHEET 13 OF 15
APPROVED	DATE	TITLE	SCALE
DE APPR.	DATE	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	<small>COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

MAY 30 2014



CABLE QUALITY INSPECTION REPORT

ACCEPTED
+ 0
+ 43

Production ☐

Prototype ☐

Customer: DART AEROSPACE

Acceptance:

Rejected:

P+ Part Number: CC3986-V13

Rev. A

Inspector:

Customer Part Number: D4728-059

Rev. D

Date:

Quantity Inspected:

Job Number: 020847-13-1

Rework Order: Yes ☐ ☒ NO RMR #

Identification Number for Instruments Used for QC Inspection

POS # 1252 MEASUREMENT TAPE

POS #	RETENTION TOOL
-------	----------------

TESTING AREA:

POS #	CIRRS
-------	-------

POS #	CALIPER
-------	---------

POS #	RULER
-------	-------

POS #	OTHER
-------	-------

POS #	HP	POS#	TESTER
-------	----	------	--------

AC

TESTER

Visual Inspection	1st Article		INSPECTION ORDER			Visual Inspection	1st Article		INSPECTION ORDER		
	A	R	A	R			A	R	A	R	
TE#1-480303-0 Connector (X2)	X					Label P/N - D4728-059 REV. <u>D</u> D/C <u>25/14</u> 54YW5	X				
TE#1-480426-0 Connector	X					Label P/N located at right side of wire	X				
Note 3 - All wires 20AWG unless otherwise specified.	X										
Note 4 - Identify/code all wires and cables in accordance with 39-A-AWDP-00-X.	X										
Label - 3312-J3	X										
Label - 3312-J4	X										
Label - 3312-P6	X										
Labels located from back of connector.	X										
Dimensional Inspection	A	R	A	R	INSTRUMENT USED	Dimensional Inspection	A	R	A	R	INSTRUMENT USED
DIM. 30.0" ± 1.0"					MT						
DIM. 76.0" ± 1.0"					MT						
DIM. 7.0" ± 1.0"					MT						
Electrical Test Approval	A	R	A	R	INSTRUMENT USED	Comments:					
CIRRIIS	X										

Note: Positronic Industries Caribe, Inc. 100% inspects cable assemblies in accordance with the customer requirements and in conjunction with the IPC/WHMA-A-620 standard and/or manufacturer specifications as required.

INSTRUMENTS LEGEND: CA = CALIPER R = RULER MT = MEASUREMENT TAPE RT = RETENTION TOOL P = PIN GAGE C = CIRRISS HP = HEWLETT PACKARD
AC = AC TESTER BL = BUZZ LIGHT ML = MULTIMETER